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FRANK G. PERRY, SR.
President

J. R. HOLTON
Secretary/Treasurer



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February 2, 1981

Energy & Environmental Analysis, Inc.
2607A Carver Street
Durham, N. C. 27705

ATTN: Paul :C. Siebert:

Dear Sir:

In regards to clarification of our statements concerning solid fuels for brick industry, the coal we are now using is the best we have found, it has the following specifications:

Ash Content 3.24 - 3.40 %
Ash Fusion Above 2700° F
Sulphar Content .0063 - .0066 %
BTU Content 15,014 BTU per Pounds

Coal with high ash content above 5% present a problems with ash build up on fans and draft control equipment, kiln car draft slots. Lower ash fusion temperature, the ash will fuse back on product. High Sulphur content will destroy metal fans and duct work. Also, high ash content presents a problem with ash clinging to product and causing dust problems during unloading.

We hope this will answer any questions you may have.

Yours truly,

LEE BRICK & TILE COMPANY

J. R. Holton

J. R. Holton
Secretary & Treasurer

JRH/tm

BRICK for the finest Building LEE for the finest Brick